FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 126838

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/010077

INTERNATIONAL APPLICATION NO. PCT/JP2004/010077			INTERNATIONAL FILING DATE July 8, 2004	PRIORITY DATE CLAIMED August 6, 2003						
TITLE OF INVENTION CONTROL DEVICE FOR INTERNAL COMBUSTION ENGINE AND METHOD FOR DETERMINING MISFIRE IN INTERNAL COMBUSTION ENGINE										
APPLICANTS FOR DO/EO/US Hidenori MORIYA; Kouhei MIWA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	•	a. 🛛 is attached hereto (required only if not communicated by the International Bureau).								
		b. has been communicated by the International Bureau.								
	•,	c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	\boxtimes	☑ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. 🛛 is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
		c. The International Application was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
_	a. are attached hereto (required only if not communicated by the International Bureau).									
*		b.	en communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
•		d.	Il not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	\boxtimes	An English language translation of the annexes of the International Preliminary Report on Patentability under PCT Article 34 (35 U.S.C. 371(c)(5)).								
Items	s 11 t	to 20 below concern document(s)	or information included:							
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.								
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Other items or information: a copy of the International Search Report is attached to the Information Disclosure Statement.								

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IAP9 Rec'd PCT/PTO 31 JAN 2006

U.S. APPLICATION NO. (if known, New U.S. National Stage of PCT/JP2004/010077		ATTORNEYS DOCKET NUMBER 126838								
21. The following fees	are submitted:			CALCULATIONS	PTO USE ONLY					
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BASIC NATIONAL FEE (37	7 CFR 1.492(a)):		\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.4				\$400.00	-					
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International preliminary ex	amination report or									
the USPTO as IPEA or ISA industrial applicability for all	A and favorable as to									
national stage	presented i									
International search fee (37										
International search report provided to USPTO no later than the time at which the search fee is paid										
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All situations not provided f										
All situations not provided for EXAMINATION FEE (37 C)			\$ 500.00	\$200.00						
EXAMINATION FEE (37 C)	FR 1.492(C)(1)-(2)).			φ200.00						
International preliminary ex										
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and										
industrial applicability for all	l claims presented i	n the application enterin	g the							
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INDEPENDENT CLAIMS	2 - 3	= 0	x 200.00 = + 360.00 =	\$						
MULTIPLE DEPENDENT C	\$									
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Applicant claims small reduced by ½.	entity status. See 3	37 CFR 1.27. The fees	indicated above are	Þ						
1000000 5) 721			SUBTOTAL =	\$900.00						
Processing fee of \$130.00	for furnishing the Er	olish translation later th		\$						
the earliest claimed priority				,						
TOTAL NATIONAL FEE = \$900.00										
Fee for recording the enclose	sed assignment (37	CFR 1.21(h)). The ass	ignment must be	\$						
accompanied by an approp	riate cover sheet (3			****						
<u></u>		TOTAL FE	ES ENCLOSED =	\$900.00						
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NOTE: Where an approx	nrista tima limit un	der 37 CFR 1.495 has	not been met a noti	tion to revive (37	R 1.137(a) or (b))					
must be filed an	d granted to resto	re the application to p	ending status.		7 (a) or (b))					
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OLIFF & BERRIDGE, PLC										
Customer Number: 25944 NAME: James A. Oliff										
REGISTRATION NUMBER: 27,075										
Date January 31, 2006 NAME: Daniel A. Tanner, III										
Date <u>January 31, 2006</u>	•	24								
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